

10th Class 2013

Biology	Group-I	Paper-II
Time: 15 Minutes	(Objective Type)	Max. Marks: 12

Note: Four possible answers A, B, C and D to each question are given. The choice, which you think is correct, fill that circle in front of that question with marker or pen ink. Cutting or filling two or more circles will result in zero marks in that question.

- 1-(1) Which is broad-leaved hydrophyte?
(a) Hydrilla (b) Water lily ✓
(c) Vallisneria (d) Pistia
- (2) Which is a xerophyte?
(a) Cactus (b) Pinus
(c) Cycas (d) All of these ✓
- (3) The main symptom of kidney failure is:
(a) Weight loss (b) Frequent urination
(c) Vomiting (d) All of these ✓
- (4) Which is the part of the forebrain?
(a) Thalamus (b) Hypothalamus
(c) Cerebrum (d) All of these ✓
- (5) The largest portion of the forebrain is:
(a) Thalamus (b) Hypothalamus
(c) Cerebrum ✓ (d) Cerebellum
- (6) Which hormone decreases the level of calcium ions in blood?
(a) Thyroxin (b) Oxytocin
(c) Calcitonin ✓ (d) Vasopressin
- (7) The appendicular skeleton is composed of bones:
(a) 126 ✓ (b) 56
(c) 8 (d) 6

- (8) The end of the skeletal muscle attached with a moveable bone is called:
(a) Origin (b) Insertion ✓
(c) Flexor (d) None of these
- (9) Which of these reproduce by parthenogenesis?
(a) Some fishes (b) Honey bee
(c) Some insects (d) All of these ✓
- (10) Semen in rabbit contains sperms:
(a) 5% (b) 10% ✓
(c) 90% (d) 50%
- (11) The botanical name of pea plant is:
(a) *Pisum sativum* ✓
(b) *Allium cepa*
(c) *Mangifera indica*
(d) None of these
- (12) Which is a decomposer?
(a) Bacteria (b) Fungi
(c) Both a & b ✓ (d) None of these